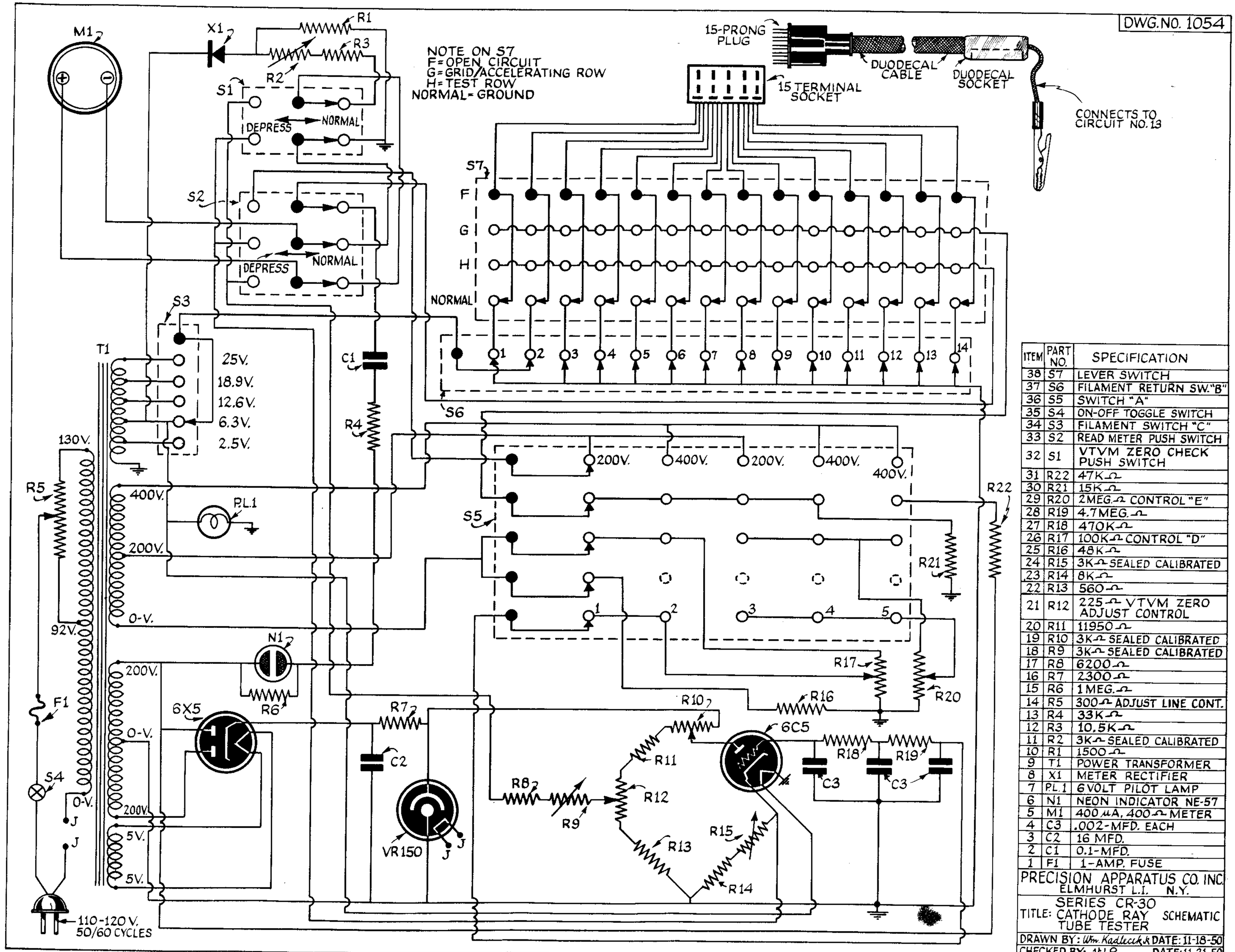
DWG.NO. 1054



ITEM	PART NO.	SPECIFICATION
38	S7	LEVER SWITCH
37	S6	FILAMENT RETURN SW."B"
36	S5	SWITCH "A"
35	S4	ON-OFF TOGGLE SWITCH
34	S3	FILAMENT SWITCH "C"
33	S2	READ METER PUSH SWITCH
32	S1	VTVM ZERO CHECK PUSH SWITCH
31	R22	47K Ω
30	R21	15K Ω
29	R20	2MEG Ω CONTROL "E"
28	R19	4.7MEG Ω
27	R18	470K Ω
26	R17	100K Ω CONTROL "D"
25	R16	48K Ω
24	R15	3K Ω SEALED CALIBRATED
23	R14	8K Ω
22	R13	560 Ω
21	R12	225 Ω VTVM ZERO ADJUST CONTROL
20	R11	11950 Ω
19	R10	3K Ω SEALED CALIBRATED
18	R9	3K Ω SEALED CALIBRATED
17	R8	6200 Ω
16	R7	2300 Ω
15	R6	1 MEG. Ω
14	R5	300 Ω ADJUST LINE CONT.
13	R4	33K Ω
12	R3	10.5K Ω
11	R2	3K Ω SEALED CALIBRATED
10	R1	1500 Ω
9	T1	POWER TRANSFORMER
8	X1	METER RECTIFIER
7	PL.1	6 VOLT PILOT LAMP
6	N1	NEON INDICATOR NE-57
5	M1	400 μA, 400 Ω METER
4	C3	.002-MFD. EACH
3	C2	16 MFD.
2	C1	0.1-MFD.
1	F1	1-AMP. FUSE

PRECISION APPARATUS CO. INC.
ELMHURST L.I. N.Y.

SERIES CR-30
TITLE: CATHODE RAY TUBE TESTER SCHEMATIC

DRAWN BY: Wm. Kadleck Jr. DATE: 11-18-50
CHECKED BY: V.I.R. DATE: 11-21-50